

# **SDR0602-6R8ML**

### SDR0602-6R8ML Information

Heisener.com	Part Number Manufacturer Category Description Package	SDR0602-6R8ML Bourns Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 6.8UH 1.15A 180 MOHM Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### SDR0602-6R8ML Specifications

Manufacturer Part Number	SDR0602-6R8ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR0602
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8μH
Tolerance	±20%
Current Rating	1.15A
Current - Saturation	1.55A
Shielding	Unshielded
DC Resistance (DCR)	180 mOhm Max
Q @ Freq	18 @ 7.96MHz
Frequency - Self Resonant	28MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.229" L x 0.196" W (5.80mm x 5.00mm)

0.094" (2.40mm)

#### SDR0602-6R8ML Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### SDR0602-6R8ML Payment Methods



If you have any question about SDR0602-6R8ML, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com